

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Lida Nobakht and James R.W. Clymer

Application No.: Filed herewith

Parent Appln. Group No.: 2154

Filed: 4/7/2004

Parent Appln. Examiner: Jinsong Hu

For: "USER TERMINAL FOR CHANNEL-BASED INTERNET NETWORK"

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Date: April 7, 2004

INFORMATION DISCLOSURE STATEMENT

List of Sections Forming Part of This Information Disclosure Statement

The following sections are being submitted for this Information Disclosure Statement:

1. Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted

Section 1. Identification of Prior Application in Which Listed Information Was Already Cited and for Which No Copies Are Submitted or Need Be Submitted

This application relies, under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No.: 09/491,458, filed on January 26, 2000, allowed December 16, 2003 (patent number and issue date currently unknown).

Copies of the documents listed on the accompanying Form PTO-1449 that are not enclosed were previously submitted in Application No. 09/491,458, from which this Application claims an earlier effective filing date.

Applicants respectfully request that the listed information be considered by the Examiner and be made of record in the above-identified application. If form PTO-1449 is enclosed, the Examiner is requested to initial and return it in accordance with MPEP § 609.

This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. § 1.56.


☒ This statement qualifies under 37 C.F.R. § 1.97, subsection (b) because (check all that apply):

- ☒ (1) It is being filed within 3 months of the application filing date and is other than a continued prosecution application under § 1.53(d)
-- OR --
- ☐ (2) It is being filed within 3 months of entry of a national stage
-- OR --
- ☐ (3) It is being filed before the mail date of the first Office Action on the merits.
-- OR --
- ☐ (4) It is being filed before the mailing of a first Office Action after the filing of a request for continued examination under § 1.114

- ☐ 37 C.F.R. § 1.97(c). If this statement is being filed after the period specified in § 1.97(b), but before the mailing date of the earlier of a final office action under § 1.113, a notice of allowance under § 1.311, or an action that otherwise closes prosecution in the application, then:
- ☐ a certification as specified in § 1.97(e) is provided below; **or**
- ☐ a fee of \$180.00 as set forth in § 1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.
- ☐ 37 C.F.R. § 1.97(d). If this statement is being filed after the period specified in § 1.97(c), but on or before payment of the issue fee, then:
- A. a certification as specified in § 1.97(e) is completed below; **and**
- B. a fee of \$180.00 as set forth in § 1.17(p) is authorized below, enclosed, or included with the payment of other papers filed together with this statement.
- ☐ *Fee Authorization.* The Commissioner is hereby authorized to charge the above-referenced fees of \$180 and charge any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0574 (Docket No. _____).

Date: April 7, 2004

Reg. No.: 33,834
Tel. No.: 1-408-451-5902
Customer No.: 22888

 Reg # 38,186
Signature of Practitioner

Patrick T. Bever
Bever, Hoffman & Harms, LLP

EXPRESS MAIL LABEL NO.: EO903264876US

Under the Paperwork Reduction Action of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>	Application Number	Filed Herewith
	Filing Date	4/7/2004
	First Named Inventor:	Lida Nobakht
	Examiner name: unknown	GROUP: unknown

Sheet	1	of	2	Attorney Docket Number	CTV-002-1D
-------	---	----	---	------------------------	------------

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cited No. ¹	U.S. Patent Document Number Kind Code ² (if known)		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Info. Appear
	A1	5818935		Maa	10-06-1998	
	A2	6002394		Schein et al.	12-14-1999	
	A3	5734589		Kostreski et al.	03-31-1998	
	A4	5895471		King et al.	04-20-1999	
	A5	6018768		Ullman et al.	01-25-2000	
	A6	6025837		Matthews, III et al.	02-15-2000	
	A7	6199114	B1	White et al.	03-06-2001	
	A8	6438751	B1	Voyticky et al.	08-20-2002	
	A9	6229532	B1	Fujii	05-08-2001	
	A10	6317885	B1	Fries	11-13-2001	
	A11	6330595	B1	Ullman et al.	12-11-2001	
	A12	6400407	B1	Zigmond et al.	06-04-2002	
	A13	6466981	B1	Levy	10-15-2002	
	A14	6061719		Bendinelli et al.	05-09-2000	
	A15	6073171		Gaughan et al.	06-06-2000	
	A16	6154205		Carroll et al.	11-28-2000	
	A17	6263501		Schein et al.	07-17-2001	
	A18	6275989		Broadwin et al.	08-14-2001	
	A19	6338094		Scott et al.	01-08-2002	
	A20	6349410		Lortz	02-19-2002	
	A21	6381748		Lin et al.	04-30-2002	
	A22	6397387		Rosin et al.	05-28-2002	

Under the Paperwork Reduction Action of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	Filed Herewith
				Filing Date	4/7/2004
				First Named Inventor:	Lida Nobakht
				Examiner name: unknown	GROUP: unknown
Sheet	2	of	2	Attorney Docket Number	CTV-002-1D

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cited No. ¹	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Where Relevant Info. Appear	T ⁶
		Office ³	Number ⁴	Kind Code ⁵ (if known)				
	A23	DE	19811910	A1	Microsoft Corp.	09-24-1998		
	A24	WO	97/49044		British Telecommunications	12-24-1997		
	A25	WO	98/56188		Sony Electronics, Inc.	12-10-1998		
	A26	WO	99/35843		Amiga Development LLC	07-15-1999		
	A27	WO	99/57905		Scientific-Atlanta, Inc.	11-11-1999		
	A28	WO	99/63759		Imagictv, Inc.	12-09-1999		
	A29	EP	0963119	A1	Thomson Multimedia	12-08-1999		
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)								
	"Consumer Electronics" IEEE Spectrum, 01/1997, pgs. 43-48							
	"Internet TV-Konvergenz von Diensten und Geraten?", T. Herfet et al., 01/1998, 6 pgs.							
	"Slinky: A Url Server", Vogelet al; Proceedings of the Annual Conf. on Emerging Technologies etc., 8/1996, pgs. 120-123							
	"Internet Over Direct Broadcast Satellites", Clausen et al., IEEE Communications Mag, Vol. 37, No. 6, 6/1999, pgs. 146-151							
	"A Cryptographically Secure EW Database With Selective Random Access", Ikram et al., 1997 IEEE, pg. 1407-1411							
	Consumer Electronics, January, 1997, pgs. 43-48 (author unknown)							
EXAMINER					DATE CONSIDERED			

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.